

CLiQSMART[®] LA 390 (LP 2335-1)

levelling agent

CLiQSMART LA 390 is a polyacrylate based levelling and anti-cratering agent. The 100% material is used in non-aqueous to solvent-free 100% coatings, UV inks, overprint varnishes, powder coatings and ambient cured thermosets.

CLiQSMART LA 390 significantly reduces cratering and improves levelling which results in higher gloss values of the final system. The surface additive does not negatively impact the intercoat adhesion properties and re-coatability of coatings. The coatings surface tension is only slightly reduced.

CLiQSMART LA 390 does not cause haziness in pigmented or loss of transparency in clear coats.

Typical values:

Appearance:	medium viscous liquid
Solids content	100 %
Density:	ca. 1.03 g/cm ³
Solvents':	none

Level of Use / Incorporation:

CLiQSMART LA 390 can be incorporated at any production step with low-medium mixing forces that allows a homogeneous distribution.

CLiQSMART LA 390 is typically added at a concentration between 0.05-1.0 % on total formulation. The optimum loading level should be determined for each system using a loading ladder study.

CLiQSMART LA 390 should be stored in a cool dry place above 5°C. The minimum shelf life is 48 months when stored in unopened original packages.

For information on health and safety information, please consult the Material Safety Data Sheet.

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This information is based to best of our knowledge and on test results obtained in our laboratory. It is given in good faith and should only regard as recommendations. No warranty is given, and it is advised to all users to evaluate the products carefully for their intended use. Please also consider all further information, labels, and especially the safety data sheet! For further questions, technical service, and samples, please feel free to contact us.

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